

Budget 2011

Building a better Alberta

In 2011, Alberta Transportation is investing \$1.7 billion for the provincial highway network. This includes:

- \$642 million for continued construction for the Calgary and Edmonton ring roads;
- \$362 million for continued construction of other key strategic economic and trade corridors; and
- \$661 million for provincial highway construction and rehabilitation.

In 2011, Alberta Transportation is investing \$1 billion for municipal support programs. This includes:

- \$925 million for grants including Building Canada - Gas Tax Fund, Building Canada - Major Infrastructure Component, Building Canada - Communities Component, Municipal Water Wastewater Program (Water for Life), Basic Municipal Transportation Grant, and Strategic Transportation Infrastructure Program; and
- \$120 million, in grants, under GreenTRIP.

Water Management Facilities

- \$8 billion estimated 2009-10 replacement value
 - over 200 major water management systems (dams, diversion works, weirs, control structures)
 - 535 kilometres of main irrigation canals
 - 1.5 billion cubic metres of live storage in major reservoirs
- These facilities secure water for over 50 municipalities and 554,000 hectares of irrigated land and countless other industrial and agricultural users.

Railways

6,813	kilometres total length of main track (CN Rail and Canadian Pacific Railway)**
47,600,098	tonnes total weight shipped by rail that originated in Alberta**^
19,835,049	tonnes total weight shipped by rail destined for Alberta**^
2	short-line railway^^
137	kilometres of intra-provincial rail line^^
309	industrial railways^^
5	heritage railways^^

Source: Statistics Canada 2008 Rail in Canada

* Alberta only, Northwest Territories operates an additional 121 kilometres of track

** includes Northwest Territories

^ Source: Statistics Canada 2008 Rail in Canada

^^ Source: Alberta Transportation 2011

Air Transportation

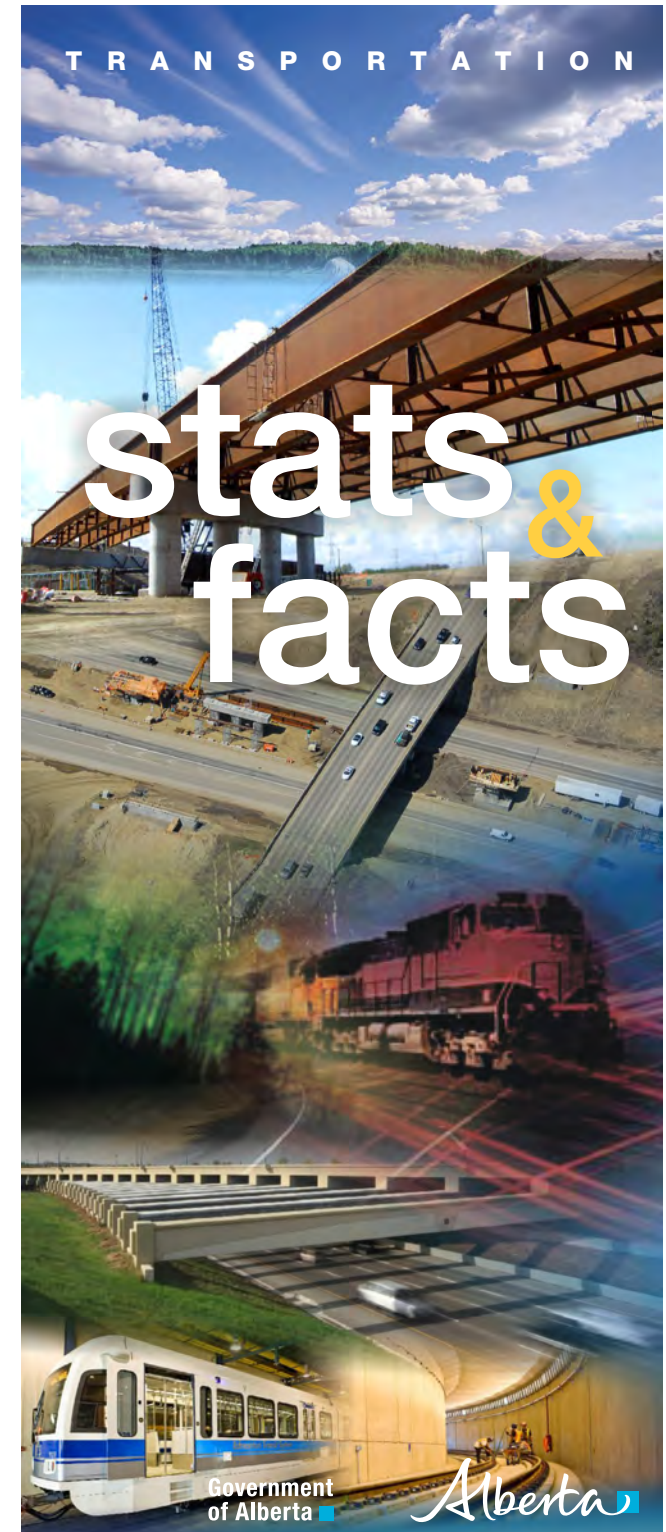
2	international airports
12	regional airports
71	paved community airports
19.9	million passengers (2010)*

* passenger statistics provided by airports

For more information visit
www.transportation.alberta.ca
 or contact
 Alberta Transportation at
 780-427-2731.

To call toll free within Alberta,
 dial 310-0000.

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Provincial Highway Network

\$50 billion	estimated 2009-10 replacement value
31,018 km	total provincial highway network
27,272 km	paved provincial highway (2,386 km 4 and 6 lane divided)
3,746 km	gravel provincial highway
4,050	bridge structures (including culverts)

Ring Roads Open to Traffic

90%	Edmonton - Anthony Henday Drive (69 km) (as of November 2011)
45%	Calgary - Stoney Trail (44 km)

Winter Highway Maintenance

over 600	snowplows dedicated to provincial highways
80	road weather stations record highway conditions online
500,000	tonnes of sand used annually
200,000	tonnes of salt used annually

Number/Age of Licensed Drivers (2011)

2,789,861	licensed drivers in Alberta
47,920	increase in licensed drivers from 2010
11%	age 65 and over
74%	age 25 - 64
15%	age 14 - 24

Traffic Safety Highlights

92.0%	vehicle occupants wear seat belts (2010)
3.1%	increase in vehicle occupants wearing seat belts from 2007 to 2010
2.0%	decrease in fatalities from 2009 to 2010
4.8%	decrease in injuries from 2009 to 2010

Collision Facts (2010)

151,289	collisions in Alberta
26.7%	fatal collisions involve unsafe speed
21.8%	drivers consumed alcohol before a fatal collision
\$4 billion	estimated cost to society per year

Driver Errors (2010)

Overall, 91% of collisions involve driver error. The following are common driver errors for injury/fatality collisions:

3,326 (31%)	following too closely
1,546 (15%)	running off the road
1,244 (12%)	turning left across the path of an oncoming vehicle

Driver's Licence Classes (2011)

164	motorcycle only
81,433	commercial and motorcycle
160,119	learners
178,257	basic and motorcycle
240,926	commercial
2,128,962	basic passenger

Commercial Transportation Programs

3,163	provincially licensed inspection facilities (motor vehicle, commercial and salvage inspections - Sept 2011)
3	thermal imaging detector units
4	performance based brake tester units
205,639	inspections under Commercial Vehicle Inspection Program (2010-11 fiscal year)
962,085	commercial vehicles weighed by Commercial Vehicle Enforcement Branch (2010-11 fiscal year)
34,812	commercial vehicles/drivers were inspected on-road by Transport Officers for violation to transportation safety legislation (2010-11 fiscal year)
24,312	carriers monitored and issued Safety Fitness Certificates under the National Safety Code (as of March 2011)
187,275	permits for overloads, over dimension, licensing (2010-11 fiscal year)